

# LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING

Product ref. **CA – 27**      Date: 07/05/22

## Electric hand-held Cap Tightener

LES Bottle Cappers tighten screw caps from 15 to 70 mm. diameter. The torque output is easily adjusted by turning an external dial. Torque accuracy and repeatability are excellent. They run on a standard 220 – 250V / 50Hz supply. They are quiet and comfortable to use, and include ergonomic features such as push to start and automatic shut off.

The operator lowers the chuck onto the cap to be tightened. With a gentle push down (push to start-there are no levers to depress) the machine starts and tightens the cap in a fraction of a second. When the cap reaches the preset torque, the machine automatically shuts off automatically, signalling the operator to go to the next cap.

Minimum cycle time is 4 seconds, i.e. maximum speed 900 per hour.

OPTIONS include supports and stands, machined liner-less capping chucks, gripper base – useful for small or short bottles, special bench-top stand for easier and more consistent operation.

VIDEO [HERE](#)



### Example prices:

Basic unit with tool balancer and anti-slip mat.      £1,050

*LES-150b model for caps 10 to 24mm*

*LES-220 model for caps 15 to 33mm*

*LES-320 model for caps 18 to 53mm*

*LES-420 model for caps 24 to 70mm*

Capping chuck (rubber liner)      from £80

Custom metal-machined liner-less capping chuck      from £245

'L' shaped bench stand (with bolt holes)      £500

Bench clamp for the above (avoids using bolts)      £55

Gripper base, lever-operated      £1,050

Special bench-top stand with lever operation      £2,400

*Prices exclude delivery, commissioning and VAT*



+44(0)1291 690175      info@liquidsolutions.co.uk

[www.liquidsolutions.co.uk](http://www.liquidsolutions.co.uk)